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NOTICE OF ALLOWANCE AND FEE(S) DUE

23517

7590

09/15/2006

BINGHAM MCCUTCHEN LLP 3000 K STREET, NW BOX IP WASHINGTON, DC 20007

EXA	MINER
LU,	KUEN S
ART UNIT	PAPER NUMBER
2167	

DATE MAILED: 09/15/2006

APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/900 730	03/16/2004	Oinman Yie	10111.0131	1188

TITLE OF INVENTION: GEORASTER PHYSICAL DATA MODEL FOR STORING GEOREFERENCED RASTER DATA

APPLN. TYPE	SMÄLL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	12/15/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notificat	d below or directed oth	ng the Patent, advance on herwise in Block 1, by (a	rders and notification of a) specifying a new corre	maintenance fees vespondence address;	vill be mailed to the curre and/or (b) indicating a se	ent correspondence address as eparate "FEE ADDRESS" for
		ock 1 for any change of address)	Fe	e(s) Transmittal. Thi ners. Each additiona	is certificate cannot be use	for domestic mailings of the d for any other accompanying ment or formal drawing, must h.
23517	7590 09/15	/2006			tificate of Mailing or Tra	
	CCUTCHEN LLE	•	I h Str	ereby certify that th	is Fee(s) Transmittal is be	ing deposited with the United first class mail in an envelope ss above, or being facsimile e date indicated below.
3000 K STREET	, NW	•	ade	dressed to the Mail	Stop ISSUE FEE addre	ss above, or being facsimile
BOX IP WASHINGTON	, DC 20007		LTA CTA	nsmitted to the OSP	10 (371) 273-2883, on the	(Depositor's name)
			 			(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/800,739	03/16/2004		Qingyun Xie		19111.0131	1188
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nonprovisional	NO	\$1400	\$300	\$0	\$1700	12/15/2006
EXAM	INER	ART UNIT	CLASS-SUBCLASS			
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Change of correspondence address (or Change of Correspondence or agents OR, alternatively.					 	
Address form PTO/SB	l/122) attached. cation (or "Fee Address'	' Indication form	(2) the name of a sing registered attorney or	the firm (having as a	member a 2es of up to	
	2 or more recent) attach		2 registered patent att listed, no name will be	ornevs or agents. If	no name is 3	
3. ASSIGNEE NAME AT	ND RESIDENCE DATA	A TO BE PRINTED ON T	THE PATENT (print or ty	/pe)		
PLEASE NOTE: Unle	ess an assignee is ident	ified below, no assignee	data will appear on the	patent. If an assign	ee is identified below, the	document has been filed for
(A) NAME OF ASSIC		netion of this form is NO	(B) RESIDENCE: (CIT			
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		•	_	_		_
Please check the appropri	ate assignee category or	categories (will not be pr	rinted on the patent):	Individual U Co	orporation or other private	group entity Government
4a. The following fee(s) a	are submitted:	41	_,	ase first reapply at	ny previously paid issue fo	ee shown above)
☐ Issue Fee	o small entity discount p	· · · · · · · · · · · · · · · · · · ·	☐ A check is enclosed. ☐ Payment by credit ca	ed Form DTO 2028	is attached	
	o small entity discount p				ge the required fee(s), any	deficiency, or credit any
			overpayment, to Dep	osit Account Number	er (enclose	e an extra copy of this form).
	us (from status indicated SMALL ENTITY state	•	☐ b. Applicant is no lo	nger claiming SMAI	LL ENTITY status. See 37	CFR 1.27(g)(2).
NOTE: The Issue Fee and	Publication Fee (if requestress of the United Sta	uired) will not be accepted	d from anyone other than Office.	the applicant; a regi	stered attorney or agent; or	the assignee or other party in
Authorized Signature				Date		
Typed or printed name	·			Registration N	lo	
This collection of information application. Confident submitting the completed his form and/or suggestication. Via Nevandria, Via Nevandria, Via Nevandria, Via Nevandria, Via Nevandria, Viaginia, 223	his collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and abmitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. lox 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Idexandria, Virginia 22313-1450.					

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3000 K STREE		ART UNIT	PAPER NUMBER			
BOX IP WASHINGTON, DC 20007				2167 DATE MAILED: 09/15/2000	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 487 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 487 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.